

Application No.: 09/886,400

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AMENDMENTS TO THE CLAIMS

Please amend the claims as follows:

Please cancel claims 93, 94, 99 to 102, 105 to 117, 125 to 127, 129 to 131, and 138 to 150, without prejudice or disclaimer.

This listing of claims will replace all prior versions, and listing, of claims in the application:

Claims 1 to 94 (canceled)

Claim 95 (currently amended) An ~~[[The]]~~ isolated or recombinant polypeptide ~~of claim 93~~ having at least 99% sequence identity to a polypeptide having a sequence as set forth in SEQ ID NO:4 and having α -galactosidase activity.

Claims 96 to 102 (canceled)

Claim 103 (currently amended) An ~~[[The]]~~ isolated or recombinant polypeptide having ~~of claim 102, wherein the polypeptide has~~ at least 95% sequence identity to a polypeptide having a sequence as set forth in SEQ ID NO:4 as determined by analysis with a sequence comparison algorithm ~~[[or]]~~ FASTA version 3.0t78 with the default parameters and having α -galactosidase activity.

Claim 104 (previously presented) An isolated or recombinant polypeptide having a sequence as set forth in SEQ ID NO:4.

Claims 105 to 117 (canceled)

Claim 118 (currently amended) An enzyme preparation comprising the polypeptide of claim 103 or claim 128 ~~[[93]]~~ and a liquid, wherein the polypeptide has α -galactosidase activity.

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Claim 119 (currently amended) A dry enzyme preparation comprising the polypeptide of claim 103 or claim 128 ~~[[93]]~~, wherein the polypeptide has α -galactosidase activity.

Claim 120 (currently amended) The isolated or recombinant polypeptide of claim 103 or claim 128 ~~[[116]]~~, wherein the α -galactosidase activity comprises the ability to renature and regain activity after exposure to temperatures of about 60°C to about 105°C.

Claim 121 (currently amended) An ~~[[The]]~~ isolated or recombinant polypeptide ~~of claim 116~~, wherein the polypeptide is encoded by a polynucleotide having at least 97% sequence identity to SEQ ID NO:3, wherein the polypeptide has α -galactosidase activity.

Claims 122 to 127 (canceled)

Claim 128 (currently amended) An ~~[[The]]~~ isolated or recombinant polypeptide ~~of claim 116~~, wherein the polypeptide is encoded by a polynucleotide having at least 95% sequence identity to SEQ ID NO:3, wherein the polypeptide has α -galactosidase activity.

Claims 129 to 131 (canceled)

Claim 132 (currently amended) An isolated or recombinant polypeptide having α -galactosidase activity comprising an enzymatically active fragment of the polypeptide of claim 103, claim 104 or claim 128.

Claims 133 to 150 (canceled)

Claim 151 (previously presented) An enzyme preparation comprising the polypeptide of claim 104 and a liquid.

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Claim 152 (previously presented) A dry enzyme preparation comprising the polypeptide of claim 104.

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